IN THE UNITED STATES PATENT	AND T	RADEMARK OFFICE
In reparent Application of:  Shunpei YAMAZAKI et al.	)	
Shunpei YAMAZAKI et al.	)	Examiner: Monica Lewis
Serial No. 09/837,877	)	Group Art Unit: 2822
Filed: April 19, 2001	)	Dated: January 16, 2007
For: A SEMICONDUCTOR DEVICE HAVING A PIXEL	)	
	)	

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Applicants wish to not the following family information:

- U.S. Patent Nos. 6,335,541; 6,285,042; 6,998,639; 5,643,826; 5,923,962 and U.S. Patent Publication No. 2006/0131583 are in the same family as JP07-130652;
  - U.S. Patent No. 6,893,503 is in the same family as JP10-270363;
  - U.S. Patent No. 6,590,230 is in the same family as JP10-135468; and
- U.S. Patent Nos. 6,365,933; 7,023,052 and 7,138,658 are in the same family as JP10-135469.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380. (740756-2298)

Respectfully submitted,

By:

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Substitute for form 1449A/PTO	Complete if Known		
ENEORMATION DISCLOSURE	Application Number	09/837,877	
STATEMENT BY APPLICANT	Filing Date	April 19, 2001	
SIATEMENT BY APPLICANT	First Named Inventor	Shunpei YAMAZAKI et al.	
6 200 ( as many sheets as necessary)	Art Unit	2822	
<u>, , , , , , , , , , , , , , , , , , , </u>	Examiner Name	Monica Lewis	
Sheet of 1	Attorney Docket Number	740756-2298	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,643,826	07/01/1997	Ohtani et al.	
		US-5,923,962	07/13/1999	Ohtani et al.	
•		US-6,285,042 B1	09/04/2001	Ohtani et al.	
		US-6,335,541 B1	01/01/2002	Ohtani et al.	
		US-6,365,933 B1	04/02/2002	Yamazaki et al.	
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		US-6,893,503 B1	05/17/2005	Ohnuma et al.	
		US-6,998,639 B2	02/14/2006	Ohtani et al.	
	1	US-7,023,052 B2	04/04/2006	Yamazaki et al.	
-		US-7,138,658 B2	11/21/2006	Yamazaki et al.	
		US-2006/0131583 A1	06/22/2006	Ohtani et al.	
-		US-			

		FC	REIGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Kind Code <sup>3</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		JP07-130652	05/19/1995			AB
		JP10-135468	05/22/1998			AB
		JP10-135469	05/22/1998			AB
		ЈР10-270363	10/09/1998			AB
	_! <u></u>	OTHER PRIOR	I ART – NON PATENT L	JTERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>	
7.						

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.